

L Number	Hits	Search Text	DB	Time stamp
-	34	(light adj emitting adj diode or organic adj light adj emitting adj diode or LED or OLED) and (sens\$4 near3 (ambient adj light or ((room or outside or sun) near4 light))) and (foward adj bias\$3 or reverse adj bias\$3)	USPAT; US-PGPUB; EPO; JPO	2003/12/05 20:40
-	37	(light adj emitting adj diode or organic adj light adj emitting adj diode or LED or OLED) and (sens\$4 near3 (ambient adj light\$3 or ((room or outside or sun) near4 light\$3))) and (foward adj bias\$3 or reverse adj bias\$3)	USPAT; US-PGPUB; EPO; JPO	2003/12/05 21:09
-	0	20020142808.URPN.	USPAT	2003/12/05 20:51
-	0	20020142808.URPN. not ((light adj emitting adj diode or organic adj light adj emitting adj diode or LED or OLED) and (sens\$4 near3 (ambient adj light\$3 or ((room or outside or sun) near4 light\$3))) and (foward adj bias\$3 or reverse adj bias\$3))	USPAT; US-PGPUB; EPO; JPO	2003/12/05 20:53
-	3	((light adj emitting adj diode or organic adj light adj emitting adj diode or LED or OLED) and (sens\$4 near3 (ambient adj light\$3 or ((room or outside or sun) near4 light\$3))) and (foward adj bias\$3 or reverse adj bias\$3)) not ((light adj emitting adj diode or organic adj light adj emitting adj diode or LED or OLED) and (sens\$4 near3 (ambient adj light or ((room or outside or sun) near4 light))) and (foward adj bias\$3 or reverse adj bias\$3))	USPAT; US-PGPUB; EPO; JPO	2003/12/05 20:53
-	0	20020047624.URPN.	USPAT	2003/12/05 20:58
-	6	("4992704"   "5350977"   "5420482"   "6016038"   "6166496"   "6285140").PN.	USPAT	2003/12/05 20:59
-	1	6498440.URPN.	USPAT	2003/12/05 21:00
-	128	("0324921"   "3701043"   "3705316"   "3863075"   "3889147"   "4149111"   "4243985"   "4298806"   "4301461"   "4319306"   "4342944"   "4390931"   "4598198"   "4615131"   "4616225"   "4630180"   "4630183"   "4633280"   "4654629"   "4703219"   "4716296"   "4720835"   "4799135"   "4918497"   "4929866"   "4935665"   "4954822"   "4965644"   "4966862"   "4990970"   "5027168"   "5045767"   "5050055"   "5093768"   "5097397"   "5097612"   "5101326"   "5122943"   "5136287"   "5187547"   "5198746"   "5220235"   "5224773"   "5233204"   "5235498"   "5283425"   "5302965"   "5313187"   "5321593"   "5350977"   "5357123"   "5357409"   "5359255"   "5361190"   "5362971"   "5403916"   "5406095"   "5410328"   "5419065"   "5420444"   "5422623"   "5450301"   "5475241"   "5482896"   "5490049"   "5491350"   "5498883"   "5514627"   "5516727"   "5519720"   "5526237"   "5528474"   "5567036"   "5569939"   "5575459"   "5580156"   "5585783"   "5593223"   "5612231"   "5625201"   "5627851"   "5631474"   "5632551"   "5634711"   "5636916"   "5656829"   "5661645"   "5661742"   "5674000"   "5694112"   "5697175"   "5705047"   "5707891"   "5726535"   "5739552"   "5739592"   "5758947"   "5760531"   "5785418"   "5789768"   "5793062"   "5796376"   "5804822"   "5805081"   "5806965"   "5838024"   "5838247"   "5848837"   "5898381"   "5900850"   "5929788"   "5931562"   "5932860"   "5934694"   "5975714"   "5990802"   "6009650"   "6018899"   "6028694"   "6095661"   "6102696"   "6118388"   "6159005"   "6166496"   "6177678"   "6183100"   "6285140"   "6498440").PN.	USPAT USPAT	2003/12/05 21:01
-	6	("4992704"   "5350977"   "5420482"   "6016038"   "6166496"   "6285140").PN.	USPAT	2003/12/05 21:05
-	0	6590343.URPN.	USPAT	2003/12/05 21:09
-	3	(organic adj light adj emitting adj diode or OLED) and (sens\$4 near3 (ambient adj light\$3 or ((room or outside or sun) near4 light\$3))) and (foward adj bias\$3 or reverse adj bias\$3)	USPAT; US-PGPUB; EPO; JPO	2003/12/05 21:16
-	1	6498440.URPN.	USPAT	2003/12/05 21:14
-	0	6590343.URPN.	USPAT	2003/12/05 21:14

-	128	(("0324921"   "3701043"   "3705316"   "3863075"   "3889147"   "4149111"   "4243985"   "4298806"   "4301461"   "4319306"   "4342944"   "4390931"   "4598198"   "4615131"   "4616225"   "4630180"   "4630183"   "4633280"   "4654629"   "4703219"   "4716296"   "4720835"   "4799135"   "4918497"   "4929866"   "4935665"   "4954822"   "4965644"   "4966862"   "4990970"   "5027168"   "5045767"   "5050055"   "5093768"   "5097397"   "5097612"   "5101326"   "5122943"   "5136287"   "5187547"   "5198746"   "5220235"   "5224773"   "5233204"   "5235498"   "5283425"   "5302965"   "5313187"   "5321593"   "5350977"   "5357123"   "5357409"   "5359255"   "5361190"   "5362971"   "5403916"   "5406095"   "5410328"   "5419065"   "5420444"   "5422623"   "5450301"   "5475241"   "5482896"   "5490049"   "5491350"   "5498883"   "5514627"   "5516727"   "5519720"   "5526237"   "5528474"   "5567036"   "5569939"   "5575459"   "5580156"   "5585783"   "5593223"   "5612231"   "5625201"   "5627851"   "5631474"   "5632551"   "5634711"   "5636916"   "5656829"   "5661645"   "5661742"   "5674000"   "5694112"   "5697175"   "5705047"   "5707891"   "5726535"   "5739552"   "5739592"   "5758947"   "5760531"   "5785418"   "5789768"   "5793062"   "5796376"   "5804822"   "5805081"   "5806965"   "5838024"   "5838247"   "5848837"   "5898381"   "5900850"   "5929788"   "5931562"   "5932860"   "5934694"   "5975714"   "5990802"   "6009650"   "6018899"   "6028694"   "6095661"   "6102696"   "6118388"   "6159005"   "6166496"   "6177678"   "6183100"   "6285140"   "6498440").PN.	USPAT	2003/12/05 21:15
-	5	((("0324921"   "3701043"   "3705316"   "3863075"   "3889147"   "4149111"   "4243985"   "4298806"   "4301461"   "4319306"   "4342944"   "4390931"   "4598198"   "4615131"   "4616225"   "4630180"   "4630183"   "4633280"   "4654629"   "4703219"   "4716296"   "4720835"   "4799135"   "4918497"   "4929866"   "4935665"   "4954822"   "4965644"   "4966862"   "4990970"   "5027168"   "5045767"   "5050055"   "5093768"   "5097397"   "5097612"   "5101326"   "5122943"   "5136287"   "5187547"   "5198746"   "5220235"   "5224773"   "5233204"   "5235498"   "5283425"   "5302965"   "5313187"   "5321593"   "5350977"   "5357123"   "5357409"   "5359255"   "5361190"   "5362971"   "5403916"   "5406095"   "5410328"   "5419065"   "5420444"   "5422623"   "5450301"   "5475241"   "5482896"   "5490049"   "5491350"   "5498883"   "5514627"   "5516727"   "5519720"   "5526237"   "5528474"   "5567036"   "5569939"   "5575459"   "5580156"   "5585783"   "5593223"   "5612231"   "5625201"   "5627851"   "5631474"   "5632551"   "5634711"   "5636916"   "5656829"   "5661645"   "5661742"   "5674000"   "5694112"   "5697175"   "5705047"   "5707891"   "5726535"   "5739552"   "5739592"   "5758947"   "5760531"   "5785418"   "5789768"   "5793062"   "5796376"   "5804822"   "5805081"   "5806965"   "5838024"   "5838247"   "5848837"   "5898381"   "5900850"   "5929788"   "5931562"   "5932860"   "5934694"   "5975714"   "5990802"   "6009650"   "6018899"   "6028694"   "6095661"   "6102696"   "6118388"   "6159005"   "6166496"   "6177678"   "6183100"   "6285140"   "6498440").PN.) and (electroluminescent)	USPAT	2003/12/05 21:15

-	0	("0324921"   "3701043"   "3705316"   "3863075"   "3889147"   "4149111"   "4243985"   "4298806"   "4301461"   "4319306"   "4342944"   "4390931"   "4598198"   "4615131"   "4616225"   "4630180"   "4630183"   "4633280"   "4654629"   "4703219"   "4716296"   "4720835"   "4799135"   "4918497"   "4929866"   "4935665"   "4954822"   "4965644"   "4966862"   "4990970"   "5027168"   "5045767"   "5050055"   "5093768"   "5097397"   "5097612"   "5101326"   "5122943"   "5136287"   "5187547"   "5198746"   "5220235"   "5224773"   "5233204"   "5235498"   "5283425"   "5302965"   "5313187"   "5321593"   "5350977"   "5357123"   "5357409"   "5359255"   "5361190"   "5362971"   "5403916"   "5406095"   "5410328"   "5419065"   "5420444"   "5422623"   "5450301"   "5475241"   "5482896"   "5490049"   "5491350"   "5498883"   "5514627"   "5516727"   "5519720"   "5526237"   "5528474"   "5567036"   "5569939"   "5575459"   "5580156"   "5585783"   "5593223"   "5612231"   "5625201"   "5627851"   "5631474"   "5632551"   "5634711"   "5636916"   "5656829"   "5661645"   "5661742"   "5674000"   "5694112"   "5697175"   "5705047"   "5707891"   "5726535"   "5739552"   "5739592"   "5758947"   "5760531"   "5785418"   "5789768"   "5793062"   "5796376"   "5804822"   "5805081"   "5806965"   "5838024"   "5838247"   "5848837"   "5898381"   "5900850"   "5929788"   "5931562"   "5932860"   "5934694"   "5975714"   "5990802"   "6009650"   "6018899"   "6028694"   "6095661"   "6102696"   "6118388"   "6159005"   "6166496"   "6177678"   "6183100"   "6285140"   "6498440").PN.) and ((electroluminescent) and (organic adj light adj emitting adj diode or OLED) and (sens\$4 near3 (ambient adj light\$3 or ((room or outside or sun) near4 light\$3))) and (foward adj bias\$3 or reverse adj bias\$3))	USPAT; US-PGPUB; EPO; JPO	2003/12/05 21:16
-	1	("0324921"   "3701043"   "3705316"   "3863075"   "3889147"   "4149111"   "4243985"   "4298806"   "4301461"   "4319306"   "4342944"   "4390931"   "4598198"   "4615131"   "4616225"   "4630180"   "4630183"   "4633280"   "4654629"   "4703219"   "4716296"   "4720835"   "4799135"   "4918497"   "4929866"   "4935665"   "4954822"   "4965644"   "4966862"   "4990970"   "5027168"   "5045767"   "5050055"   "5093768"   "5097397"   "5097612"   "5101326"   "5122943"   "5136287"   "5187547"   "5198746"   "5220235"   "5224773"   "5233204"   "5235498"   "5283425"   "5302965"   "5313187"   "5321593"   "5350977"   "5357123"   "5357409"   "5359255"   "5361190"   "5362971"   "5403916"   "5406095"   "5410328"   "5419065"   "5420444"   "5422623"   "5450301"   "5475241"   "5482896"   "5490049"   "5491350"   "5498883"   "5514627"   "5516727"   "5519720"   "5526237"   "5528474"   "5567036"   "5569939"   "5575459"   "5580156"   "5585783"   "5593223"   "5612231"   "5625201"   "5627851"   "5631474"   "5632551"   "5634711"   "5636916"   "5656829"   "5661645"   "5661742"   "5674000"   "5694112"   "5697175"   "5705047"   "5707891"   "5726535"   "5739552"   "5739592"   "5758947"   "5760531"   "5785418"   "5789768"   "5793062"   "5796376"   "5804822"   "5805081"   "5806965"   "5838024"   "5838247"   "5848837"   "5898381"   "5900850"   "5929788"   "5931562"   "5932860"   "5934694"   "5975714"   "5990802"   "6009650"   "6018899"   "6028694"   "6095661"   "6102696"   "6118388"   "6159005"   "6166496"   "6177678"   "6183100"   "6285140"   "6498440").PN.) and ((electroluminescent) and (organic adj light adj emitting adj diode or OLED))	USPAT; US-PGPUB; EPO; JPO	2003/12/05 21:16
-	20	("3947840"   "4356429"   "4539507"   "4720432"   "4769292"   "4885211"   "4933601"   "4950950"   "5043296"   "5047687"   "5059861"   "5059862"   "5061569"   "5071787"   "5073446"   "5110748"   "5171712"   "5254480"   "5288944"   "5317236").PN.	USPAT	2003/12/05 21:17
-	7	("3530325"   "3621321"   "4356429"   "4539507"   "4720432"   "4769292"   "4885211").PN.	USPAT	2003/12/05 21:20

-	42	5073446.URPN.	USPAT	2003/12/05 21:20
-	42	5073446.URPN.	USPAT	2003/12/05 21:27
-	20	("3947840"   "4356429"   "4539507"   "4720432"   "4769292"   "4885211"   "4933601"   "4950950"   "5043296"   "5047687"   "5059861"   "5059862"   "5061569"   "5071787"   "5073446"   "5110748"   "5171712"   "5254480"   "5288944"   "5317236").PN.	USPAT	2003/12/05 21:27
-	29	5482896.URPN.	USPAT	2003/12/05 21:27